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PTO/SB/21 (09-04)

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FORM

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Total Number of Pages in This Submission

7

Application Number

09/080,953

Filing Date

4/19/2002

First Named Inventor

C. Frank Bennett

Art Unit

1633

Examiner Name

Michael D. Burkhart

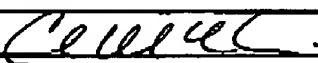
Attorney Docket Number

ISPH-0621

## ENCLOSURES (Check all that apply)

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<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

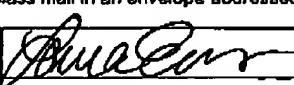
## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Isis Pharmaceuticals, Inc.		
Signature			
Printed name	Colleen J. McKlerman, Ph.D.		
Date	Feb 1, 2006	Reg. No.	48,570

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FEB 01 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: ISPH-0621  
Inventors: C. Frank Bennett  
Serial No.: 09/980,953  
Filing Date: 4/19/2002  
Examiner: Michael D. Burkhart  
Customer No.: 55,389  
Group Art Unit: 1633  
Title: Antisense Modulation of B7 Protein Expression

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Laura Eames

MAIL STOP FEE AMENDMENT  
Commissioner for Patents  
Alexandria, VA 22313

## Revised Amendment after Final Rejection

Dear Examiner Burkhart:

This is a revised reply to the Office Action with a mailing date of September 19, 2005 setting a three (3) month period of time for reply. Applicants requested a one (1) month extension in time for response to reply. After submission it was noted that claims 43, 57, 63 were not updated to reflect previous amendments and claim status identifiers. This revised amendment is submitted to correct these inadvertent errors. Please enter the following amendments and remarks into the record. As the amendments are made to specifically claim allowable matter as indicated by the Examiner, it is requested that the amendment be entered after the final rejection without the filing of a Request for Continued Examination.

Amendments to the Claims begin on page 2.

Amendments to the Abstract begin on page 5.

Remarks begin on page 6.